Kishwar Ahmed Assistant Professor (\*Fall 2019) University of South Carolina Beaufort

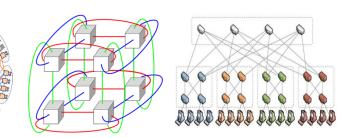


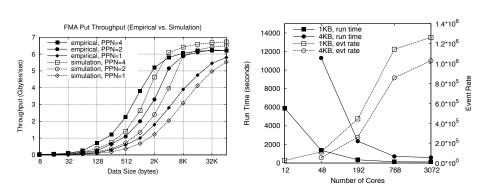




## Modeling and Simulation of Computer and Network Systems

## Large-Scale Simulation of HPC Interconnection Network





**Energy-Efficient Modeling of HPC Systems** 

**HPC** and Data Center Performance **Prediction and Optimization** 

